Qty:



Monday, 4/23/2007 3:41:31 PM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 32015

Estimate Number

: 10822

P.O. Number

This Issue

NA

: 4/23/2007

: 30875

S.O. No. : NA

Drawing Number

Part Number

: D2274 D2274 REV F

Project Number

Drawing Name

: N/A

Drawing Revision Material

Due Date

: NIA : 6/5/2007

: RADIUS BLOCK

500 Um: Each

First Issue **Previous Run**

Prsht Rev.

Written By

Checked & Approved By

Comment

: Est. H 00:05.18

: MACHINED PARTS

Added inspection level 8

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6B0750X00125

6061-T6 Bar .75" x .125"

Comment: Qty.:

0.0962 f(s)/Unit

Total: 48.0900 f(s)

6061-T6 Bar .75" x .125"

BG 07.06.13

Material: 6061-T6 (QQ-A-250/11) or 5052-H34 (QQ-A-250/8) 1/8" X 3/4" BarBatch 10475

2.0

SHEAR



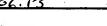
SHEAR



Comment: SHEAR

Shear blanks 9.00" long +/- 0.030" Note: 1 blank makes 9 pieces

3.0 HAAS1 HAAS CNC VERTICAL MACHINING #1





Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per folio D2274

568

4.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE





Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK

568

5.0

QC8

Comment: SECOND CHECK

6.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURC

Comment: SMALL & MEDIUM FAB RESOURCE 1

Tumble

Deburr any rough edges after tumbling



Dart Aerospace Ltd

W/O:			WORK OF	RDER CHAN	GES				·
DATE	STEP	PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No):	PAR #:	Fault Category:	7 ,	NCR: Yes	No DQ			07/06/2

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector		
			•			-				
						,				
					P.					
	,									

NOTE: Date & initial all entries

Date: Monday, 4/23/2007 3:41:31 PM Usery Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: RADIUS BLOCK Job Number: 32015 Part Number: D2274 Job Number: Seq. #: Machine Or Operation: Description: HAND FINISHING1 7.0 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 QC3 POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 9.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:_ 10.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion C/07/06/20

Dart Ae	rospace L	.td	- 0			_		-	
W/O:			WC	ORK ORDER CHANGES					
DATE	STEP	PR	OCEDURE CHA	NGE	Ву	By Date C		Approval Chief Eng / Prod Mgr	Approval QC Inspector
			ă.						
									,
			ŧ						
Part No	•	PAR #:	Fault Cate	gory: N	CR: Yes	No DQA	:	_ Date: _	
				÷	QA: N	/C Closed	:	_ Date: _	
NCR:			WORK ORDI	ER NON-CONFORMANC	E (NCR	(1)			
		Description of NC		Corrective Action Section B		Verifica	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sectio		Chief Eng	QC Inspector
									= 7 =
							:		

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	32015
Description: Radius Block	Part Number:	D2274
Inspection Dwg: D2274 Rev: F		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.005 -0.000	758				
0.750	+/-0.010	. 150				
0.375	+/-0.010	-375	\(\)			
0.125	+/-0.010	.125				
0.750	+/-0.010	.750				
0.063	+/-0.010	.063	/			

Measured by:	Audited by:	Prototype Approval:	
Date: 67-06.13	Date: 04/06/12	Date:	

Rev	Date	Change	Revised by	Approved
Α	03.10.07	New Issue	KJ/RF	

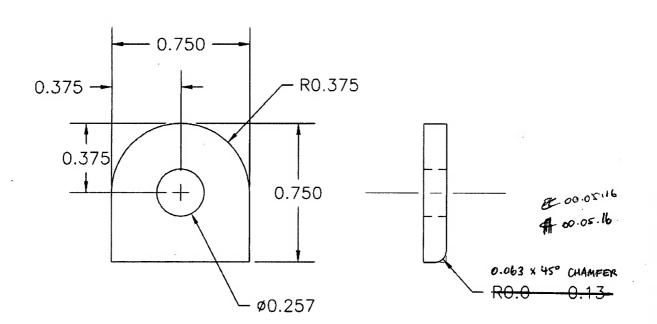






DESIG	KE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	(ED _A /\	APPROYED	DRAWING NO. REV. F
	N W	4	D2274 SHEET 1 OF 1
DATE		,	TITLE SCALE
98.0	08.11		RADIUS BLOCK 2:1
Α		94.09.29	NEW ISSUE
С		95.07.12	RADIUS ENDS
D		97.03.24	ADD MATERIAL SPECIFICATION
Ε		97.12.12	ADD FINISH & TOLERANCE QSI
F		98.08.11	RO.0 - 0.13 WAS RO.063 - 0.125

RELEASED 18/08/18 KE



SHOP COPY RETURN TO ENGINEERING JNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE

MATERIAL: 5052-H34 (QQ-A-250/8) 0.125 THICK OR 6061-T6 (QQ-A-250/11) 0.125 THICK

FINISH: ACID ETCH, ALODINE PER DART QSI 005 4.1 NO 3201 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

